

四川茶藨子属新植物

于树华

许介眉

(四川师范大学生物系,成都 610068) (四川大学生物系,成都 610064)

NEW TAXA OF *RIBES* FROM SICHUAN

YU SHU-HUA

(Department of Biology, Sichuan Normal University, Chengdu 610068)

XU JIE-MEI

(Department of Biology, Sichuan University, Chengdu 610064)

Abstract *Ribes tianquanense* S. H. Yu et J. M. Xu and *R. moupinense* Franch. var. *muliense* S. H. Yu et J. M. Xu (Saxifragaceae) are described as new from Sichuan Province of China.

Key words *Ribes*; *R. tianquanense*; *R. moupinense* var. *muliense*.

关键词 茶藨子属;天全茶藨子;木里茶藨子。

1. 天全茶藨子 新种 图1

Ribes tianquanense S. H. Yu et J. M. Xu, sp. nov.

Species affinis *R. henryi* Franch., sed foliis anguste ellipticis usque lanceolatis, calycibus glabris vel pubescentibus, ovariis et baccis pubescentibus differt.

Frutex sempervirens 0.4—0.8 m altus. Ramuli juvenes rubro-brunnei, glandulosi, in vetustate canescentes. Laminae coriaceae anguste ellipticae usque lanceolatae, 3.5—10 cm longae 1.5—4 cm latae, apice acuminatae usque obtuse acutae, margine glanduloso-pilosae et denticulatae, basi cuneatae, supra glabrae, subtus praeter nervos pilosos glabrae; petiolis 0.5—1.5 cm longis glanduloso-pilosis. Racemi rhachibus dense pubescentibus et glanduloso-pilosis, bracteolis anguste ellipticis 1—1.3 cm longis 3—5 mm latis, pedicellis c. 5 mm longis. Flores (♂): calycis tubus pelviformis, extus pubescens, lobis rotundatis c. 5 mm longis pubescentibus, apice obtusis; petala obovata. c. 2 mm longa; filamenta antheras aequantia, c. 0.5 mm longa; pistillodium ignotum. Flores (♀): calycis tubus c. 1 mm longus, lobis rotundatis c. 4 mm longis, glabris, apice obtusis; petala obovata c. 2 mm longa; staminodium ignotum; ovarium longe ellipsoideum, c. 2 mm diam., pubescens, stylo c. 2 mm longo, stigmatibus bifidis. Baccae ellipsoideae, pubescentes.

Sichuan (四川): Tianquan (天全), Erlang Shan (二郎山), W. K. Hu et C. Ho (胡文光,何铸) 11633; C. L. Qu (曲桂龄) 2431; H. L. Tsiang (蒋兴廖) 33927, 37944,

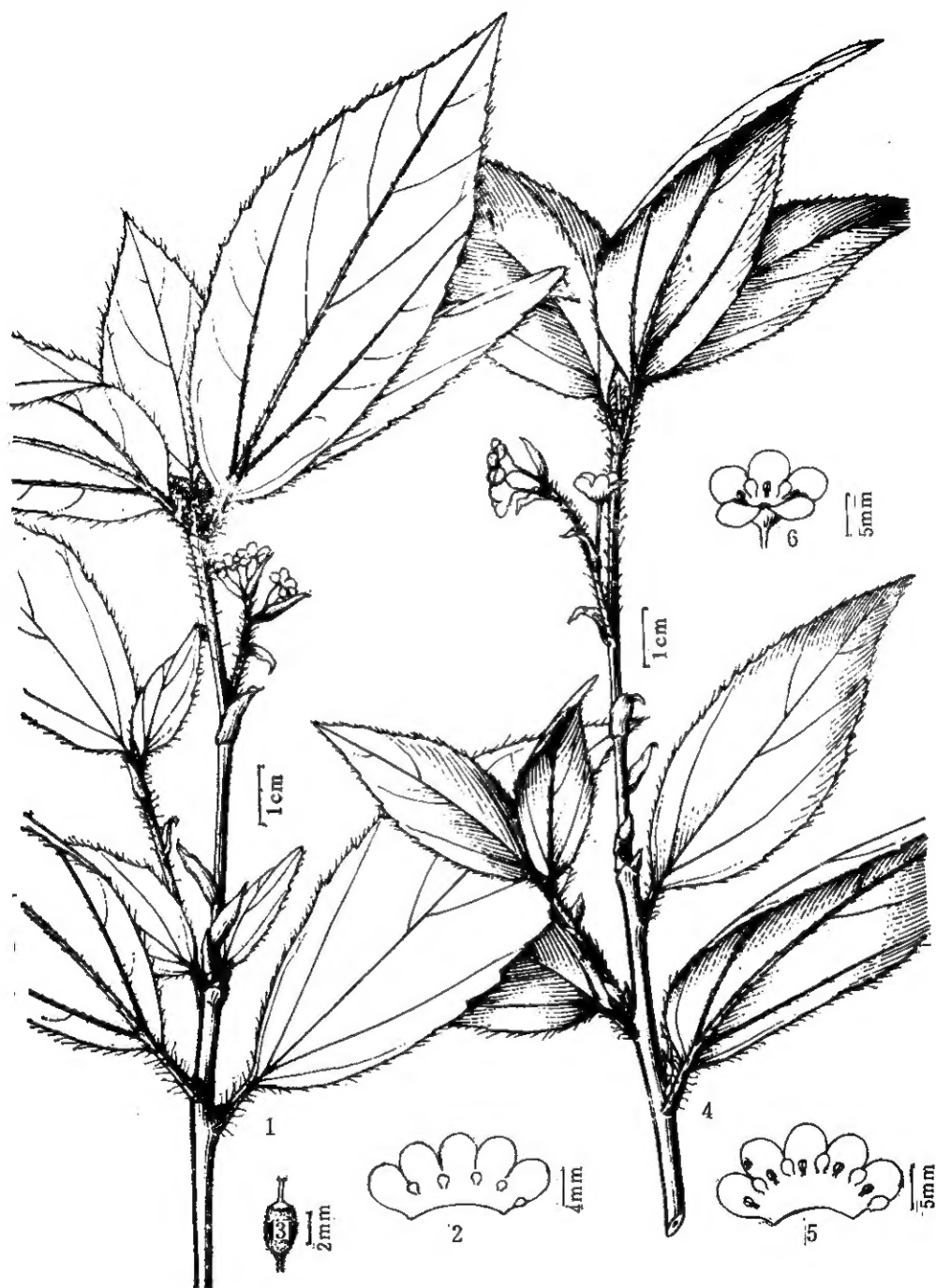


图1 天全茶藨 *Ribes tianquanense* 1.带雌花的枝条 branch with female flowers; 2.雌花被展开 female perianth opened up; 3.雌蕊 pistil; 4.带雄花的枝条 branch with male flowers; 5.雄花被展开 male perianth opened up; 6.雄花 male flower. (李健绘)

33989, 35014; D. P. He (何狄平) 43242 (Typus, SZ), 1956. 04. 30., Emei, T. H. Du (杜大华) 107.

常绿灌木, 高 0.4—0.8 m。老枝灰色。幼枝红褐色, 具腺毛。叶革质, 长椭圆形至披针形, 长 3.5—10 cm, 宽 1.5—4 cm, 不分裂, 先端渐尖至钝尖, 边缘具长腺毛或腺体消失后成睫毛状, 前端具微齿, 基部楔形, 上面无毛, 下面除叶脉具毛外无毛; 叶柄长 0.5—1.5 cm, 具腺毛。花序总状, 花序轴密生柔毛和腺毛, 具花 5—10 朵; 小苞片长椭圆形, 长 1—1.3 cm, 宽 3—5 mm; 花梗长约 5 mm。雄花: 萼管盆状, 外面具柔毛, 裂片圆形, 长约 5 mm, 先端圆钝, 具柔毛; 花瓣倒卵形, 长约 2 mm; 花丝和花药近等长, 各长约 0.5 mm; 未见退化雌蕊。雌花: 萼管筒状, 长约 1 mm, 裂片圆形, 长约 4 mm, 先端圆钝, 无毛; 花瓣倒卵形, 长约 2 mm; 子房椭圆球状, 直径约 2 mm, 密被柔毛, 花柱长约 1 mm, 柱头 2 裂; 退化雄蕊未见。果椭圆球状, 直径 5—8 mm, 密生柔毛。

本种与腺毛茶藨 *R. henryi* Franch. 相近, 区别在于叶长椭圆形至披针形; 花萼无毛或具柔毛, 子房、果实无腺毛而具柔毛。

2. 木里茶藨 新变种 图 2

Ribes moupinense Franch. var. *muliense* S. H. Yu et J. M. Xu, var. nov.

A typo recedit foliis palmatipartis, lobis apice acuminatis, margine acute minute serratis, petiolis foliis longioribus, pedicellis 5—8 mm longis.

Sichuan (四川): Muli (木里), Qingri (青日) in Pascuo, alt. 4700 m, 1978. 08. 03., Q. S. Zhao (赵清盛) 6406 (Typus, SZ).

本变种与原变种的区别在于叶柄较长, 叶掌状深裂, 先端渐尖, 边缘锯齿尖细, 果梗长 5—8 mm。

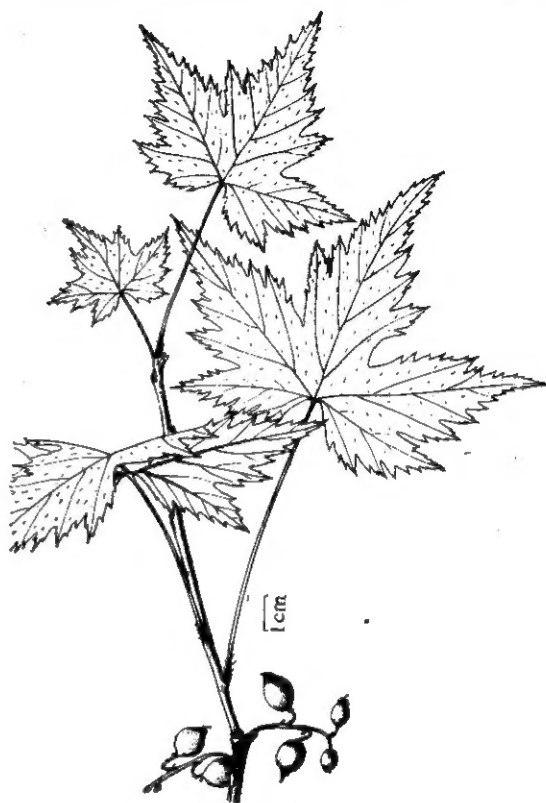


图 2 木里茶藨 *Ribes moupinense* Franch. var. *muliense* 果枝 fruiting branch. (李健绘)